2026 Long Term Care Hospital Services Projected Bed Need Summary by LTCH Planning Area

2026 Long Term Care Hospital Bed Need Projection Summary Pursuant to Rule 111-2-236											
	Step 1 Step 2			Step 3		(i) Step 4 (iv) (iv)				Step 5	Step 6
LTCH Planning Areas	2020 Acute Care Discharges	2020 Resident Population	2020 Acute Care Discharge Rate/1000	2026 Resident Population	Projected Acute Care Discharges	Projected Discharges Needing LTCH Services	Projected LTCH Discharge Days	Projected Average Daily LTCH Census	Projected LTCH Beds Needed at 85% Occupancy	Authorized LTCH Beds	LTCH Surplus/ (Deficit)
1	487,541	7,685,804	63.4	8,578,682	511,529	6,650	264,399	724	852	529	(323)
2	110,815	1,173,860	94.4	1,196,698	106,193	1,381	54,889	150	176	140	(36)
3	79,578	967,761	82.2	962,689	74,411	967	38,462	105	123	50	(73)
4	77,938	1,006,047	77.5	1,049,329	76,414	993	39,497	108	127	90	(37)
Statewide	755,872	10,833,472	69.8	11,787,398	768,547	9,991	397,246	1,088	1,278	809	(469)

Notes and Sources:

LTCH Planning Areas: Same as Comprehensive Inpatient Physical Rehabilitation Planning Areas. See DCH Rule 111-2-2-.36(2)(h).

Step 1: Acute Care Discharges do not include Perinatal/Neonatal, Psychiatric and Substance Abuse, Inpatient Physical Rehabilitation, LTCH, Destination Cancer Hospital, and General Cancer Hospital discharges. Discharges from prior year Annual Hospital Questionnaires were used where 2020 data was unavailable. See DCH Rule 111-2-2-.36(3)(a)1.

Step 2: Resident Population projection for 2020 from Office of Planning and Budget 2018-2030 Resident Population Projections, 4/1/2021 Release. Discharge rate for current acute care discharges. [(Current Acute Care Discharges / (Current Population / 1,000)]. See DCH Rule 111-2-2-.36(3)(a)2.

Step 3: Resident Population projection for 2026 from Office of Planning and Budget 2018-2030 Resident Population Projections, 4/1/2021 Release. Projected acute care discharges with 6% inpatient physical rehabilitation overlap reduction [((Projected Population / 1,000) X Current Discharge Rate) X 0.94]. See DCH Rule 111-2-2-.36(3)(a)3.

Step 4 (i): Projected number of acute care discharges which may benefit from LTCH services is determined by adding a 1.3% utilization factor to the projected number of acute care discharges. [(Projected Discharges X 1.3% Utilization Factor]. See DCH Rule 111-2-2-.36(3)(a)4(i).

Step 4 (ii): Projected LTCH discharge days is determined by multiplying the projected LTCH discharges by 3 Year Average Length of Stay for LTCH of 39.76. See DCH Rule 111-2-2-.36(3)(a)4(ii).

Step 4 (iii): Projected average daily census for LTCH services is determined by dividing the projected discharge days in Step 4(ii) by the number of days in the calendar year. See DCH Rule 111-2-2-.36(3)(a)4(iii).

Step 4 (iv): Projected number of LTCH beds needed is determined using an 85% occupancy standard applied to the projected LTCH average daily census. [Projected Average Daily Census / .85]. See DCH Rule 111-2-2-.36(3)(a)4(iv).

Step 5: Authorized (Existing & Approved) LTCH beds as of October 6, 2021. See DCH Rules 111-2-2-.36(2)(d) and 111-2-2-.36(3)(a)5.

Step 6: [Existing and Approved LTCH Beds - LTCH Beds Needed]. See DCH Rule 111-2-2-.36(3)(a)6.